

# UTILITY PATENT APPLICATION TRANSMITTAL

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Alexandria, VA 22313-1450


Attorney Docket No.	FORC3001/BEU
First Named Inventor (or identifier)	Charles T. FORCE
Total Pages	70

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled: **APPARATUS AND METHOD FOR ENABLING USE OF LOW POWER SATELLITES, SUCH AS C-BAND, TO BROADCAST TO MOBILE AND NON-DIRECTIONAL RECEIVERS, AND SIGNAL DESIGN THEREFOR**

- ☒ 1. Submitted herewith are the following:
- 42 pages of specification, INCLUDING Abstract.
  - 4 sheet(s) of Formal drawings (Figs. 1-4).
  - 58 claim(s).
  - 1 Oath/Declaration signed by each inventor.
  - 1 Application Data Sheet.
  - 1 Preliminary Amendment.
  - 1 check in the amount of \$856 (\$385 - filing fee; \$342 - extra claims (38); \$129 - extra independent claims (3)).
- ☒ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.
- ☐ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.
- ☐ 4. Insert before the first sentence of the specification: - - This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_, - -
- ☐ 5. Insert before the first sentence of the specification: - - This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_, - -
- ☐ 6. Other: \_\_\_\_\_

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$770.00
Total Claims:	58	- 20 =	38	X \$18 =	\$684.00
Independent Claims:	6	- 3 =	3	X \$86 =	\$258.00
Correspondence Address:  23364 Customer Number				Multiple Dependent Claim (add \$290.00):	
				Subtotal:	\$1,712.00
				50% Reduction if Small Entity Status:	\$856.00
Phone: 703-683-0500 Fax: 703-683-1080				Total:	\$856.00
Date:	Name:		Signature:		Reg. No.
November 4, 2003	Benjamin E. Urcia				33,805